UTILITY
PATENT APPLICATION
TRANSMITTAL
(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	00862.023381	_
First Name	ed Inventor or Application Identifier	
HARUO SHIMIZU		
		_

Express Mail Label No.								
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
1. Fee Transmi (Submit an orig	ttal Form ginal, and a duplicate for fee p	rocessing)		7.	CD-ROM or Program (A	r CD-R in duplicate		
2. Applicant cla See 37 CFR	ims small entity status. 1.27.			8.		and/or Amino Acid e, all necessary)	Sequence Subm	ission 28
3. X Specification	Total Pa	eges 46			a C	Computer Readable	e Form (CRF)	0.8 366
4. X Drawing(s) (3						ation Sequence Lis		16834 10/7
5. X Oath or Decl	aration Total Pa	iges [1			ii. []	paper		
a. X Ne	wly executed (original or	сору)	ı			Statements verifyin	<u> </u>	e copies
					ACCOM	PANYING APPLIC	ATION PARTS	
	py from a prior applicatior r continuation/divisional wit			9. X	Assignment I	Papers (cover sheet	& document(s))	
i.[DELETION OF IN Signed Statement at			10.		(b) Statement e is an assignee)	Power	of Attorney
	inventor(s) named in 37 CFR 1.63(d)(2) a	the prior application, and 1.33(b).	see	11.	English Tra	nslation Document	t (if applicable)	
6. X Application Data Sheet. See 37 CFR 1.76				12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
				13.		Amendment	, , , ,	
·				14. X		eipt Postcard (MPI specifically itemize		
				15.		opy of Priority Docu riority is claimed)	ument(s)	
				16	Other:			
				1		· · · · · · · · · · · · · · · · · · ·		
17. If a CONTINUING	APPLICATION, check ap	propriate box and s	upply t	he requisite	information:			
Continuation Prior application information	 _	Continua		n-part (CIP)		lication No/_		
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
		18. CORRE	SPONE	DENCE ADDR	ESS			
X Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below						below		
NAME								
							· · · ·	
Address								
City		State				Zip Code		
Country		Telephone				Fax		

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	12-20 =	0	X \$ 18.00 =	\$0
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	2-3 =	0	X \$ 86.00 =	\$0
	MULTIPLE DEPENDEN	T CLAIMS (if applicable) (37	CFR 1.16(d))	\$290.00 =	\$0
				BASIC FEE (37 CFR 1.16(a))	\$770.00
			Total of	above Calculations =	\$770.00
•	Reduction by	50% for filing by small er	ntity (Note 37 CFR 1.9, 1	1.27, 1.28).	0
				TOTAL =	\$770.00
9. Sn a.	nall entity status A small er	ntity statement is enclose	d		Ιψ770.00
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED				
NAME	LEONARD P. DIANA (Reg. No. 29,296)			
SIGNATURE	Lead P. Diam			
DATE	December 16, 2003			

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